## 21—NEOTECTONIC AND EARTHQUAKE-HAZARD FEATURES

REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE
21.1	Earthquake epicenter, magnitude 7.5 or larger		color 100% violet lineweight .275 mm dot diameter 4.5 mm dot diameter diameter 5.75 mm	May also be shown in black or other colors.
21.2	Earthquake epicenter, magnitude 7–7.49		color 100% violet dot diameter 4.25 mm	
21.3	Earthquake epicenter, magnitude 6.5–6.99		color 100% violet dot diameter 2.375 mm  lineweight .25 mm circle diameter 4.0 mm	
21.4	Earthquake epicenter, magnitude 6–6.49	•	color 100% violet  dot diameter 2.25 mm	
21.5	Earthquake epicenter, magnitude 5.5–5.99	0	color 100% violet    Ineweight .25 mm circle diameter 2.25 mm	
21.6	Earthquake epicenter, magnitude 4–5.49	0	color 100% violet  Olineweight .2 mm circle diameter 1.4 mm	
21.7	Earthquake epicenter, magnitude less than 4	0	color 100% violet  original color 100% violet  ineweight .175 mm circle diameter .875 mm	
21.8	Fissures or cracks, formed in ground by earthquake		lineweights .175 mm	May also be shown in magenta or other colors.
21.9	Fissures and sand and (or) other material ejected during earthquake		lineweights .3 mm lengths and spacing may vary	
21.10	Rim crest or crater with rim, formed by shock or sand blowouts—Certain		all lineweights .25 mm hachure height .75 mm; spacing 2.0 mm	Hachures point into crater.  May also be shown in
21.11	Rim crest or crater with rim, formed by shock or sand blowouts—Approximately located		5.0 mm →   \= ∠H-8	magenta or other colors.
21.12	Rim crest or crater with rim, formed by shock or sand blowouts—Approximately located, queried		*   <b>+</b> 1.0 mm	
21.13	Rim crest or crater with rim, formed by shock or sand blowouts—Concealed	1.1.1.1.1.1.1.1.1.1.1.1	.5 mm	
21.14	Rim crest or crater with rim, formed by shock or sand blowouts—Concealed, queried	???	* * .5 mm	
21.15	Sinkhole or crater without rim, formed by shock—Certain		all lineweights .175 mm	Hachures point into sinkhole. May also be shown in
21.16	Sinkhole or crater without rim, formed by shock— Approximately located		3.0 mm ∠H-8 	magenta or other colors.
21.17	Sinkhole or crater without rim, formed by shock— Approximately located, queried	<u> </u>	→	
21.18	Sinkhole or crater without rim, formed by shock— Concealed	-1111-	.5 mm ∠H-8 **	
21.19	Sinkhole or crater without rim, formed by shock—Concealed, queried	-1-?-11-?-1-	≯ * .5 mm	

## 21—NEOTECTONIC AND EARTHQUAKE-HAZARD FEATURES (continued)

21—NEOTECTONIC AND EARTHQUAKE-HAZARD FEATURES (CONtinued)								
REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE				
21.20	Outer limit of subsidence—Certain	<u> </u>	all lineweights .25 mm  hachure height .75 mm; spacing 4.0 mm	Hachures point into subsided area. May also be shown in magenta or other col- ors.				
21.21	Outer limit of subsidence—Approximately located	<b></b>	3.0 mm					
21.22	Outer limit of subsidence—Approximately located, queried	<u> </u>						
21.23	Outer limit of subsidence—Concealed	.1111.	.5 mm					
21.24	Outer limit of subsidence—Concealed, queried	.1.?.11.?.1.						
21.25	Fault scarp—Certain		lineweight .375 mm  hachure lineweight .25 mm; height 1.0  mm; spacing variable, 2.0 to 2.5 mm	Hachures point down- scarp.  May also be shown in magenta or other col- ors.				
21.26	Fault scarp—Approximately located		3.5 mm →					
21.27	Fault scarp—Approximately located, queried	<u> </u>						
21.28	Fault scarp—Inferred	1111111	1.5 mm					
21.29	Fault scarp—Inferred, queried	T 75T T T 75T T						
21.30	Fault scarp—Concealed	.1.1.1.1.1.1.1.1.	.5 mm					
21.31	Fault scarp—Concealed, queried	.1.1?1.1.1.1?1.1.						